

Anti-SULT1A1 antibody (1-295) (STJ114394)

STJ114394

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6817

Gene Symbol SULT1A1

Uniprot ID ST1A1_HUMAN

Immunogen Immunogen 1-295

Region 1-29

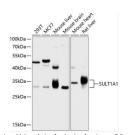
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-295 of human SULT1A1 (NP_803565.1).

mmunogen MELIQDTSRPPLEYVKGVPL IKYFAEALGPLQSFQARPDD LLISTYPKSGTTWVSQILDM IYQGGDLEKCHRAPIFMRVP

 Immunogen
 MELIQDTSRPPLEYVKGVPL IKYFAEALGPLQSFQARPDD LLISTYPKSGTTWVSQILDM IYQGGDLEKCHRAPIFMRVP

 Sequence
 FLEFKAPGIPSGMETLKDTP APRLLKTHLPLALLPQTLLD QKVKVVYVARNAKDVAVSYY HFYHMAKVHPEPGTWDSFLE

FLEFKAPGIPSGMETLKDTP APRLLKTHLPLALLPQTLLD QKVKWYVARNAKDVAVSYY HFYHMAKVHPEPGTWDSFLE KFMVGEVSYGSWYQHVQEWW ELSRTHPVLYLFYEDMKENP KREIQKILEFVGRSLPEETV DFVVQHTSFKEMKKNPMTN



western blot analysis or extracts of various cell lines using SULT1AT antibody (STJ114394) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pelane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.